12-21-01

Please type a plus sign (+) inside this box ☐ [+]

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1856-09501
First Inventor	Alfred E. KELLER
Title	Short Contact Time Catalytic Sulfur Recovery System For Removing H_2s From A Waste Gas Stream
Express Mail Label No.	EV041362415US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
   (Submit an original and a duplicate for fee processing)

2. ☐ Applicant claims small entity status. See 37 CFR 1.27.

3. ☒ Specification [Total Pages 33]
   (preferred arrangement set forth below)
   - Descriptive title of the invention
   - Cross Reference to Related Applications
   - Statement Regarding Fed sponsored R & D
   - Reference to sequence listing, a table, or a computer program listing appendix
   - Background of the Invention
   - Brief Summary of the Invention
   - Brief Description of the Drawings *(if filed)*
   - Detailed Description
   - Claim(s)
   - Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5]

5. Oath and Declaration [Total Pages   ]
   a. ☐ Newly executed (original or copy)
   b. ☐ Copy from a prior application (37 CFR 1.63(d))
      (for continuation/divisional with Box 18 completed)
      i. ☐ UNDERLINE OF INVENTOR(S)
         Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO;
Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
   a. ☐ Computer Readable Form (CRF)
   b. Specification Sequence Listing on:
      i. ☐ CD-ROM or CD-R (2 copies); or
      ii. ☐ paper
   c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))

10. ☐ 37 CFR 3.73(b) Statement   ☐ Power of
    (when there is an assignee)   Attorney

11. ☐ English Translation Document *(if applicable)*

12. ☐ Information Disclosure   ☐ Copies of IDS
    Statement (IDS)/PTO-1449   Citations

13. ☐ Preliminary Amendment

14. ☒ Return Receipt Postcard (MPEP 503)
    (Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)
    (if foreign priority is claimed)

16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation   ☐ Divisional   ☐ Continuation-in-Part (CIP)   of prior application No.:

Prior application information: *Examiner:*   Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☐ *Customer Number of Bar Code Label* [   ] or ☒ Correspondence address below

Name	Joanna Payne				
Address	CONOCO INC. 1000 South Pine, 2635 RW, P. O. Box 1267,				
City	Ponca City	State	Oklahoma	Zip Code	74602-1267
Country	USA	Telephone	(580) 767-2295	Fax	(580) 767-2326

Name (Print/Type)	Carol G. Mintz	Registration No. (Attorney/Agent)	38,561
Signature	*Carol G. Mintz*	Date December 18, 2001	

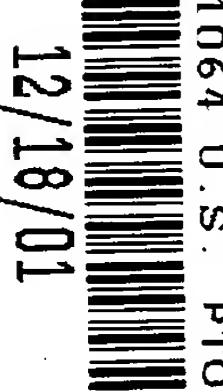PTO/SB/017 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

FEE TRANSMITTAL
For FY 2002

Patent fees are subject to annual revision.

Complete if Known	
Application Number	Not yet assigned
Filing Date	Concurrent Herewith
First Named Inventor	Alfred E. KELLER
Examiner Name	Not Yet Known
Group Art Unit	Not Yet Known

TOTAL AMOUNT OF PAYMENT	$ 1,352.00	Attorney Docket No.	1856-09501

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:
   Deposit Account Number: 03-2769
   Deposit Account Name: Conley, Rose & Tayon, P.C.
   ☒ Charge Any Additional Fee Required
   Under 37 CFR 1.16 and 1.17
   ☐ Applicant claims small entity status.
   See 37 CFR 1.27

2. ☐ Payment Enclosed:
   ☐ Check   ☐ Credit Card   ☐ Money Order   ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee ($)	Small Entity Fee Code	Fee ($)	Fee Description	Fee Paid
101	740	201	370	Utility filing Fee	$740.00
106	330	206	165	Design filing fee	$
107	510	207	255	Plant filing fee	$
108	740	208	370	Reissue filing fee	$
114	160	214	80	Provisional filing fee	$

SUBTOTAL (1) $740.00

2. EXTRA CLAIM FEES

	Extra Claims		Fee from below	Fee Paid
Total Claims	54 - 20 = 34	x	18.00	= $612.00
Independent Claims	3 - 3 = *	x	84.00	= $
Multiple Dependent			280.00	= $ 00.00

Large Entity Fee Code	Fee ($)	Small Entity Fee Code	Fee ($)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent Claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) $612.00

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee ($)	Small Entity Fee Code	Fee ($)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	$
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	$
139	130	139	130	Non-English specification	$
147	2,520	147	2,520	For filing a request for *ex parte* reexamination	$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	$
115	110	215	55	Extension for reply within first month	$
116	400	216	200	Extension for reply within second month	$
117	920	217	460	Extension for reply within third month	$
118	1,440	218	720	Extension for reply within fourth month	$
128	1,960	228	980	Extension for reply within fifth month	$
119	320	219	160	Notice of Appeal	$
120	320	220	160	Filing a brief in support of an appeal	$
121	280	221	140	Request for oral hearing	$
138	1,510	138	1,510	Petition to institute a public use proceeding	$
140	110	240	55	Petition to revive - unavoidable	$
141	1,280	241	640	Petition to revive - unintentional	$
142	1,280	242	640	Utility issue fee (or reissue)	$
143	460	243	230	Design issue fee	$
144	620	244	310	Plant issue fee	$
122	130	122	130	Petitions to the Commissioner	$
123	50	123	50	Petitions related to provisional applications	$
126	180	126	180	Submission of Information Disclosure Stmt	$
581	40	581	40	Recording each patent assignment per property (times number of properties)	$
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	$
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	$
179	740	279	370	Request for Continued Examination (RCE)	$
169	900	169	900	Request for expedited examination of a design application	$
				Other fee (specify)	$
					$

*Reduced by Basic Filing Fee Paid   **SUBTOTAL (3) $**

SUBMITTED BY				Complete *(if applicable)*	
Name *(Print/Type)*	Carol G. Mintz	Registration No. *(Attorney/Agent)*	38,561	Telephone	(713) 238-8000
Signature	*Carol G. Mintz*			Date	December 18, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.